

## Electronic Acknowledgement Receipt

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|---|---|
| <b>EFS ID:</b>                              | 2040528   |
| <b>Application Number:</b>                  | 09685838  |
| <b>International Application Number:</b>    |   |
| <b>Confirmation Number:</b>                 | 4600  |
| <b>Title of Invention:</b>                  | System and method of solving optimization problems using prestored advanced bases   |
| <b>First Named Inventor/Applicant Name:</b> | Bruce Wayne Moore   |
| <b>Correspondence Address:</b>              | Esther H Chong Esquire<br>Synnestvedt & Lechner LLP<br>2600 Aramark Tower<br>1101 Market Street<br>Philadelphia PA 19107-2950<br>US 215-923-4466<br>- |
| <b>Filer:</b>                               | John Raymond Brancolini   |
| <b>Filer Authorized By:</b>                 |   |
| <b>Attorney Docket Number:</b>              | RSW9-2000-0053  |
| <b>Receipt Date:</b>                        | 02-AUG-2007   |
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| <b>Application Type:</b>                    | Utility under 35 USC 111(a)   |

### Payment information:

|  |        |
|--|--------|
| Submitted with Payment                   | yes    |
| Payment was successfully received in RAM | \$ 790 |
| RAM confirmation Number                  | 15366  |

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|-----------------|--------|
| Deposit Account | 090457 |
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## File Listing:

| Document Number              | Document Description                                | File Name                                  | File Size(Bytes) /Message Digest                       | Multi Part /.zip | Pages (if appl.) |
|------------------------------|---|--|--|------------------|------------------|
| 1                            |   | 09685838SubmissionAccompanyingRCE.pdf      | 66228<br>bbc2e8ea9608979d83111730dbc00afb<br>a269bfc2  | yes              | 13               |
|                              | Multipart Description/PDF files in .zip description |  |  |                  |                  |
|                              | Document Description                                |  | Start  | End              |                  |
|                              | Amendment Submitted/Entered with Filing of CPA/RCE  |  | 1  | 1                |                  |
|                              | Claims  |  | 2  | 5                |                  |
|                              | Applicant Arguments/Remarks Made in an Amendment    |  | 6  | 13               |                  |
| Warnings:                    |   |  |  |                  |                  |
| Information:                 |   |  |  |                  |                  |
| 2                            | Request for Continued Examination (RCE)             | 09685838RequestforContinuedExamination.pdf | 737995<br>55f2c5555c1b3e9451e88321c2b830dff<br>2164b35 | no               | 3                |
| Warnings:                    |   |  |  |                  |                  |
| Information:                 |   |  |  |                  |                  |
| 3                            | Fee Worksheet (PTO-06)                              | fee-info.pdf                               | 8205<br>fd09aedd883603bf1fb931ad36a9d6f15f<br>575adc   | no               | 2                |
| Warnings:                    |   |  |  |                  |                  |
| Information:                 |   |  |  |                  |                  |
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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.